

IN THE SPECIFICATION

Please amend the Abstract as follows:

B1  
~~--The invention concerns a~~ A method of dividing a digital signal representing physical quantities, ~~characterised in that it includes~~ including the steps of  
determining [(E1)] an initial partitioning of the signal, [-] displaying ~~(E3, E4)~~ a representation of the signal and the previously determined signal partitioning, [-] acquiring [(E7)] at least one partitioning modification parameter, [-] and modifying [(E7)] the partitioning of the signal. ~~(Figure 3)~~